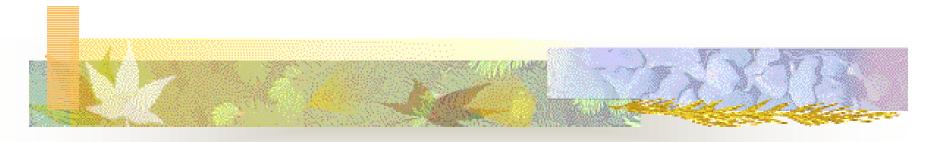
Session C-3:Performance Measures/Indicators

Assessment of FE ISM/ESH Performance



Presenter

James C. Johnson

Office of Fossil Energy

December 2000

Preamble to FE ES&H Commitment

"We will continuously improve our practices through effective integration of ES&H into all facets of work planning and execution. We will make consistent, measurable progress..."

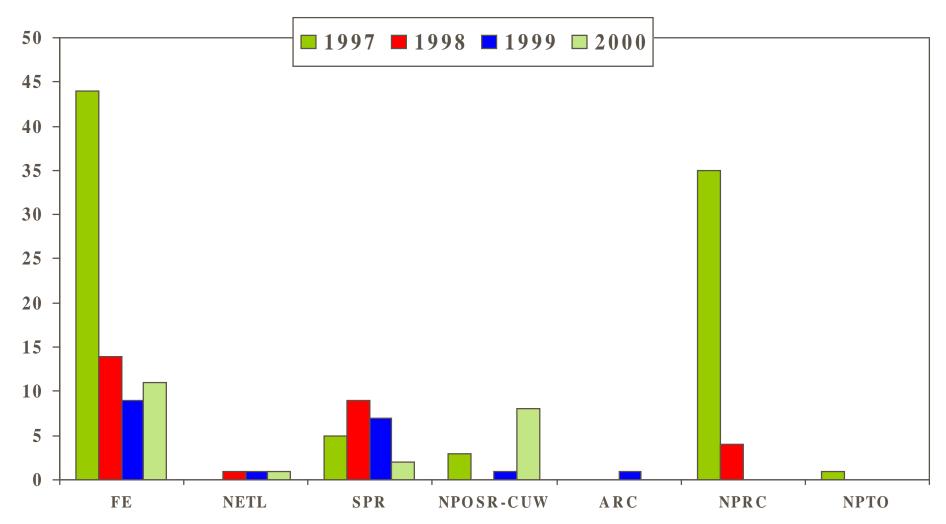
Elements of FE ES&H Commitment

- Strive to Eliminate Injuries & Accidents
- Promote Environmental Protection & Pollution Prevention
- Adopt Highest Applicable Standards of Performance
- Implement ISM

Elements of FE ES&H Commitment

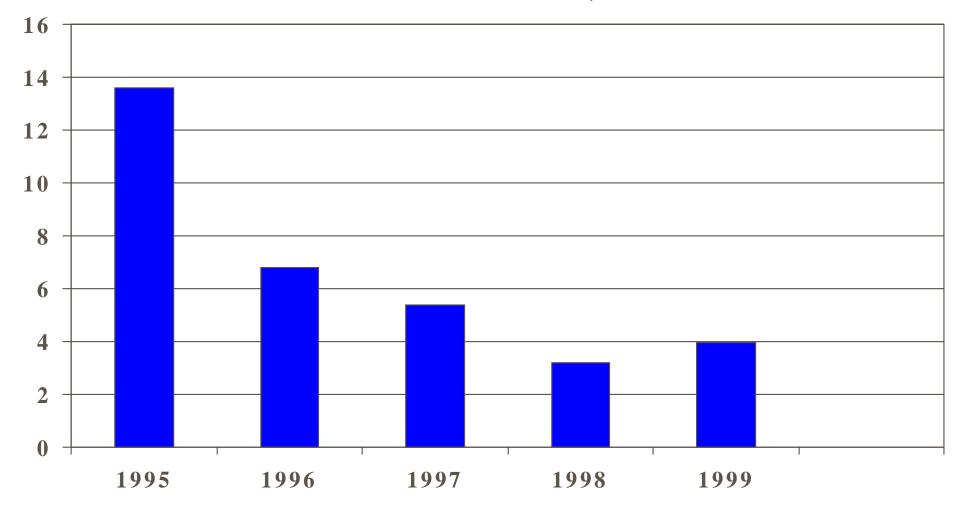
- Ensure Management and Employee Accountability
- Encourage Worker Participation
- Facilitate Public Participation

TOTAL SPILLS AND RELEASES* FISCAL YEARS 1997 - 2000



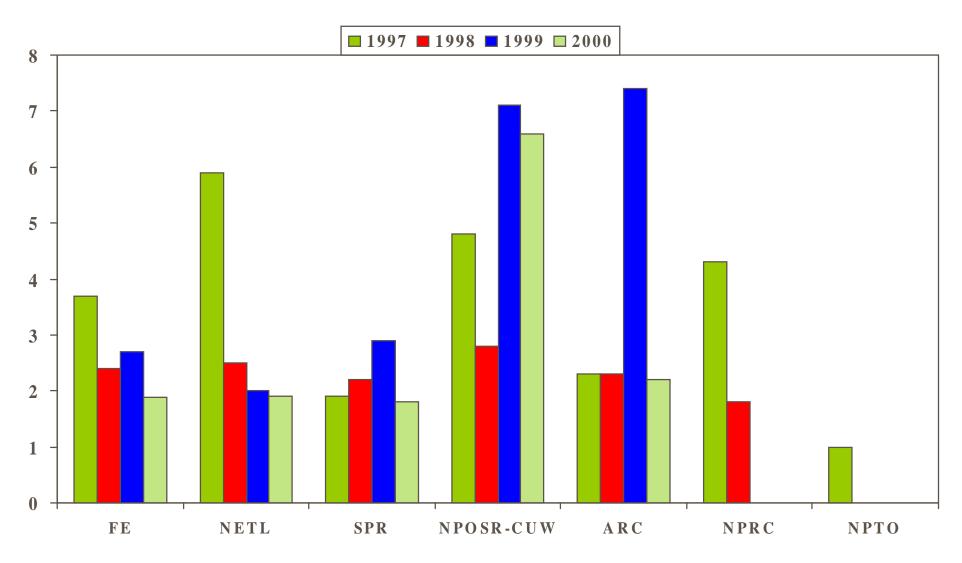
*Spills and releases measure the spilling, leaking, discharging or otherwise disposing of substances to the environment.

TOTAL ESTIMATED COSTS* OF ACCIDENTS AND INJURIES IN FOSSIL ENERGY, IN \$ MILLION



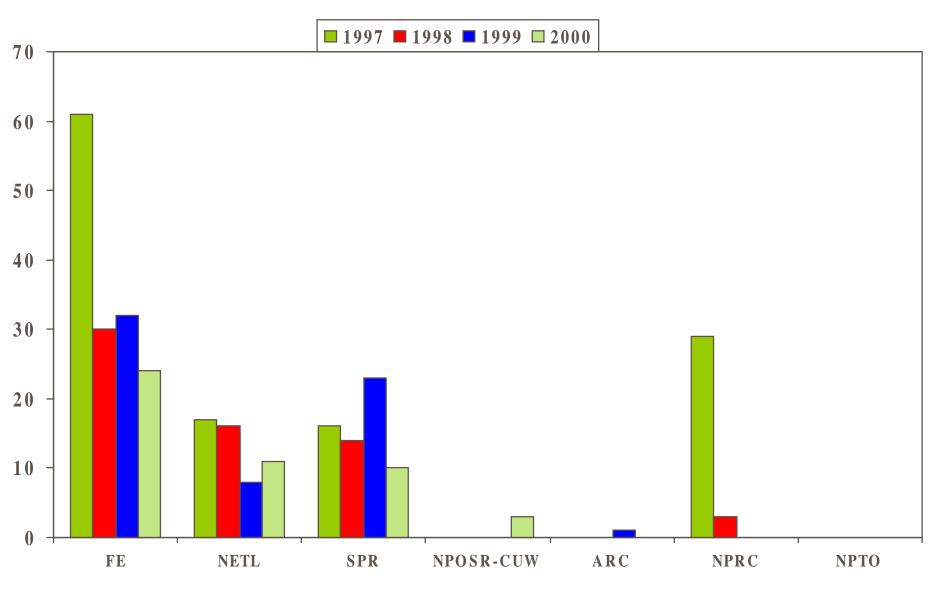
•Cost includes direct and indirect costs of accidents, injuries, illnesses and cost of maintaining ORPS and CAIRS

TOTAL RECORDABLES INJURY RATE* FISCAL YEARS 1997 - 2000



* Rate of 2.0 represents two cases per 100 workers per year.

LOST WORK DAY INJURIES FISCAL YEARS 1997 - 2000



Future Activities For Program Improvement

- Quarterly reporting of ES&H Performance
- Increased Use of Management Assessments
- Increased Use of Root Cause Analysis & Lessons Learned
- ISO 14001 and OSHA VPP